

## Freeform Search

---

<b>Database:</b>	<div style="border: 1px solid black; padding: 2px;">         US Pre-Grant Publication Full-Text Database          US Patents Full-Text Database          US OCR Full-Text Database          EPO Abstracts Database          JPO Abstracts Database  <b>Derwent World Patents Index</b>          IBM Technical Disclosure Bulletins       </div>
<b>Term:</b>	<div style="border: 1px solid black; padding: 2px;">         L1 same (polysacch\$ or oligosacch\$ or capsul\$)       </div>
<b>Display:</b>	<input type="text" value="10"/> Documents in Display Format: <input type="text" value="TI"/> Starting with Number <input type="text" value="1"/>
<b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

---

Search

Clear

Interrupt

---

### Search History

---

DATE: Monday, October 09, 2006   [Purge Queries](#)   [Printable Copy](#)   [Create Case](#)

**Set Name Query**

side by side

**Hit Count Set Name**

result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=OR*

<u>L2</u>	L1 same (polysacch\$ or oligosacch\$ or capsul\$)	16	<u>L2</u>
<u>L1</u>	(multivalent or polyvalent) same GBS	286	<u>L1</u>

END OF SEARCH HISTORY

# Hit List

[First Hit](#) [Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#)  
[Generate OACS](#)

Search Results - Record(s) 11 through 16 of 16 returned.

☐ 11. Document ID: US 5843461 A

L2: Entry 11 of 16

File: USPT

Dec 1, 1998

US-PAT-NO: 5843461

DOCUMENT-IDENTIFIER: US 5843461 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Group B streptococcus type II polysaccharide-tetanus toxoid conjugate vaccines

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	Index	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	----------	--------	-------	----------

☐ 12. Document ID: US 5795580 A

L2: Entry 12 of 16

File: USPT

Aug 18, 1998

US-PAT-NO: 5795580

DOCUMENT-IDENTIFIER: US 5795580 A

TITLE: Group B streptococcus type V polysaccharide-protein conjugate vaccines

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	Index	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	----------	--------	-------	----------

☐ 13. Document ID: US 5225331 A

L2: Entry 13 of 16

File: USPT

Jul 6, 1993

US-PAT-NO: 5225331

DOCUMENT-IDENTIFIER: US 5225331 A

TITLE: Immunoassay for detecting group B streptococcus

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	Index	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	----------	--------	-------	----------

☐ 14. Document ID: WO 9406467 A1

L2: Entry 14 of 16

File: EPAB

Mar 31, 1994

PUB-NO: WO009406467A1

DOCUMENT-IDENTIFIER: WO 9406467 A1

TITLE: GROUP B STREPTOCOCCUS TYPE II AND TYPE V POLYSACCHARIDE-PROTEIN CONJUGATE

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	Publ	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	--------

☐ 15. Document ID: AU 2003257003 A8, WO 2004011027 A1, US 20040096461 A1, AU 2003257003 A1

L2: Entry 15 of 16

File: DWPI

Feb 16, 2004

DERWENT-ACC-NO: 2004-143738

DERWENT-WEEK: 200562

COPYRIGHT 2006 DERWENT INFORMATION LTD

TITLE: Novel multivalent conjugate molecule comprising carrier protein linked to bacterial capsular polysaccharides, useful as vaccine for preventing/attenuating subject from Group B Streptococcus and meningococcal infections

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	Publ	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	--------

☐ 16. Document ID: EP 140596 A, AU 8433803 A, CA 1234102 A, DE 3472263 G, EP 140596 B, GB 2148901 A, US 4614794 A, ZA 8407780 A

L2: Entry 16 of 16

File: DWPI

May 8, 1985

DERWENT-ACC-NO: 1985-112122

DERWENT-WEEK: 198519

COPYRIGHT 2006 DERWENT INFORMATION LTD

TITLE: Protein-polysaccharide complex for sutures - wound dressings and surgical implants, obtd. by treating biodegradable protein with polyanionic plant polysaccharide

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	Publ	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	--------

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------

Terms	Documents
L1 same (polysacch\$ or oligosacch\$ or capsul\$)	16

Display Format:

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)

# Hit List

[First Hit](#)

[Clear](#)

[Generate Collection](#)

[Print](#)

[Fwd Refs](#)

[Bkwd Refs](#)

[Generate OACS](#)

Search Results - Record(s) 1 through 10 of 16 returned.

☐ 1. Document ID: US 20060134142 A1

L2: Entry 1 of 16

File: PGPB

Jun 22, 2006

PGPUB-DOCUMENT-NUMBER: 20060134142

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060134142 A1

TITLE: Modified streptococcal polysaccharides and uses thereof

PUBLICATION-DATE: June 22, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Kasper; Dennis L.	Charlestown	MA	US
Guttormsen; Hilde-Kari	Brookline	MA	US

US-CL-CURRENT: 424/244.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	Index	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-------	----------

☐ 2. Document ID: US 20060115479 A1

L2: Entry 2 of 16

File: PGPB

Jun 1, 2006

PGPUB-DOCUMENT-NUMBER: 20060115479

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060115479 A1

TITLE: Nucleic acids coding for adhesion factor of group b streptococcus, adhesion factors of group b streptococcus and further uses thereof

PUBLICATION-DATE: June 1, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Reinscheid; Dieter J.	Neu-Ulm		DE
Gutekunst; Heike	Biberach		DE
Schubert; Axel	Neu-Ulm		DE
Eikmanns; Bernhard J.	Ulm		DE
Meinke; Andreas	Pressbaum		AT

US-CL-CURRENT: 424/146.1; 435/226, 435/320.1, 435/325, 435/6, 435/69.1, 530/388.26, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	Draw	Draw D.
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 3. Document ID: US 20050025782 A1

L2: Entry 3 of 16

File: PGPB

Feb 3, 2005

PGPUB-DOCUMENT-NUMBER: 20050025782

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050025782 A1

TITLE: Human hepatitis B virus core proteins as vaccine platforms and methods of use thereof

PUBLICATION-DATE: February 3, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Milich, David R.	Escondido	CA	US
Billaud, Jean-Noel	San Diego	CA	US

US-CL-CURRENT: 424/189.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	Draw	Draw D.
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 4. Document ID: US 20050025781 A1

L2: Entry 4 of 16

File: PGPB

Feb 3, 2005

PGPUB-DOCUMENT-NUMBER: 20050025781

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050025781 A1

TITLE: Rodent hepatitis B virus core proteins as vaccine platforms and methods of use thereof

PUBLICATION-DATE: February 3, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Milich, David R.	Escondido	CA	US
Billaud, Jean-Noel	San Diego	CA	US

US-CL-CURRENT: 424/189.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	Draw	Draw D.
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 5. Document ID: US 20040096461 A1

L2: Entry 5 of 16

File: PGPB

May 20, 2004

PGPUB-DOCUMENT-NUMBER: 20040096461  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20040096461 A1

TITLE: Chimeric multivalent polysaccharide conjugate vaccines

PUBLICATION-DATE: May 20, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Michon, Francis	Bethesda	MD	US
Kim, John	Arbutus	MD	US
Sarkar, Arun	Olney	MD	US
Uitz, Catherine	Arlington	VA	US

US-CL-CURRENT: 424/203.1; 530/395

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	FIGS	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 6. Document ID: US 20020031526 A1

L2: Entry 6 of 16

File: PGPB

Mar 14, 2002

PGPUB-DOCUMENT-NUMBER: 20020031526  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020031526 A1

TITLE: Antigenic group B streptococcus type II and type III polysaccharide fragments having a 2, 5-anhydro-D-mannose terminal structure and conjugate vaccine thereof

PUBLICATION-DATE: March 14, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Michon, Francis	Laurel	MD	US
Uitz, Catherine	Arlington	VA	US
Tai, Joseph Y.	Fort Washington	PA	US

US-CL-CURRENT: 424/197.11; 536/53

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	FIGS	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 7. Document ID: US 6602508 B2

L2: Entry 7 of 16

File: USPT

Aug 5, 2003

US-PAT-NO: 6602508  
DOCUMENT-IDENTIFIER: US 6602508 B2

TITLE: Method of immunization using a Group B Streptococcus type II and type III polysaccharide conjugate vaccine

Full	Title	Citation	Front	Review	Classification	Date	Reference	Back	Table of Contents	Claims	Index	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	------	-------------------	--------	-------	----------

☐ 8. Document ID: US 6372222 B1

L2: Entry 8 of 16

File: USPT

Apr 16, 2002

US-PAT-NO: 6372222

DOCUMENT-IDENTIFIER: US 6372222 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Antigenic group B Streptococcus type II and type III polysaccharide fragments having a 2, 5-anhydro-D-mannose terminal structure and conjugate vaccine thereof

Full	Title	Citation	Front	Review	Classification	Date	Reference	Back	Table of Contents	Claims	Index	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	------	-------------------	--------	-------	----------

☐ 9. Document ID: US 6284884 B1

L2: Entry 9 of 16

File: USPT

Sep 4, 2001

US-PAT-NO: 6284884

DOCUMENT-IDENTIFIER: US 6284884 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Antigenic group B streptococcus type II and type III polysaccharide fragments having a 2,5-anhydro-D-mannose terminal structure and conjugate vaccine thereof

Full	Title	Citation	Front	Review	Classification	Date	Reference	Back	Table of Contents	Claims	Index	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	------	-------------------	--------	-------	----------

☐ 10. Document ID: US 5993825 A

L2: Entry 10 of 16

File: USPT

Nov 30, 1999

US-PAT-NO: 5993825

DOCUMENT-IDENTIFIER: US 5993825 A

TITLE: Group B streptococcus type II and type V polysaccharide-protein conjugate vaccines

Full	Title	Citation	Front	Review	Classification	Date	Reference	Back	Table of Contents	Claims	Index	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	------	-------------------	--------	-------	----------

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------

Terms	Documents
L1 same (polysacch\$ or oligosacch\$ or capsul\$)	16

**Display Format:**

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)